

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q83230

Hizuru NAWATA

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit! Unknown

Filed: September 3, 2004

Examiner: Unknown

For:

VARIABLE COMMUNICATION SYSTEM

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- Japanese Unexamined Patent Application Publication No. H07-123039, published
 May 12, 1995.
- Japanese Laid-Open Patent Application Publication No. 2000-316035, published
 November 14, 2000.
- Japanese Unexamined Patent Application Publication No. H07-86981, published
 March 31, 1995.
- Japanese Unexamined Patent Application Publication No. H07-245574, published
 September 19, 1995.

INFORMATION DISCLOSURE STATEMENT New U.S. National Stage Application to Hizuru NAWATA

- Japanese Unexamined Patent Application Publication No. H11-215175, published
 August 6, 1999.
- Japanese Laid-Open Patent Application Publication No. 2000-92009, published March 31, 2000.
- 7. Japanese Laid-Open Patent Application Publication No. 2000-350267, published December 15, 2000.

One copy of each of the listed documents is submitted herewith. Also enclosed is a copy of the International Search Report dated April 4, 2003 issued in the corresponding International Patent Application which cites references 3-7.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant states that above references 1-2 are discussed within the specification beginning at page 1, lines 13 and 26.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

DT15 'd PCT/PTO 0 3 SEP 2004

INFORMATION DISCLOSURE STATEMENT New U.S. National Stage Application to Hizuru NAWATA

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: September 3, 2004

MODIFIED PTO/SB/08 A & B (06-03)

	Co. ete if Known			
Substitute for Form 1449 A & B/PTO	Application Number	Unknown 11/51662		
INFORMATION DISCLOSURE	Confirmation Number	Unknown		
STATEMENT BY APPLICANT	Filing Date	September 3, 2004		
	First Named Inventor	Hizuru NAWATA		
(use as many sheets as necessary)	Art Unit	Unknown		
(Examiner Name	Unknown		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	H07-123039	A	05-12-1995	NEC Corp.	ABS
		JP	2000-316035	A	11-14-2000	Lucent Technologies Inc	ABS
		JР	H07-86981	Α	03-31-1995	Nippon Honso Kyokai	ABS
		JР	H07-245574	A	09-19-1995	Nippon Honso Kyokai	ABS
		JР	H11-215175	Α	08-06-1999	Brother Ind. LTD.	ABS
		JР	2000-92009	Α	03-31-2000	Sony Corp.	ABS
		JP	2000-350267	Α	12-15-2000	Matsushita Electric Ind. Co.	ABS
				 			
		 					

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	

Examiner Signature	D	Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.